



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 3651

SERIAL NUMBER 10/709,652	FILING DATE 05/20/2004 RULE	CLASS 438	GROUP ART UNIT 2812	ATTORNEY DOCKET NO. FIS920040047US1
-----------------------------	---------------------------------------	--------------	------------------------	---

APPLICANTS

Michael P. Belyansky, Bethel, CT;
 Joyce C. Liu, Carmel, NY;
 Hsing Jen Wann, Carmel, NY; Richard Stephen Wise, New Windsor, NY;
 Hongwen Yan, Somers, NY;

** CONTINUING DATA *****
None WLL

** FOREIGN APPLICATIONS *****
None WLL

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 07/01/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance <i>WLL</i> Examiner's Signature Initials	STATE OR COUNTRY CT	SHEETS DRAWING 1	TOTAL CLAIMS 20	INDEPENDENT CLAIMS 2
---	---	-------------------------------	----------------------------	---------------------------	--------------------------------

ADDRESS
 32074
 INTERNATIONAL BUSINESS MACHINES CORPORATION
 DEPT. 18G
 BLDG. 300-482
 2070 ROUTE 52
 HOPEWELL JUNCTION, NY
 12533

TITLE
 REDUCED DIELECTRIC CONSTANT SPACER MATERIALS INTEGRATION FOR HIGH SPEED LOGIC
 GATES

<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing)
--